

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,785	1,785 02/22/2002		Brian Robert Walker	674543-2001.4	4838
20999	7590	03/09/2004	•	EXAMINER	
		ENCE & HAUG	GUCKER, STEPHEN		
745 FIFTH A				ART UNIT PAPER NUMBE	
	•			1647	

DATÈ MAILED: 03/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	•				
	10/081,785	WALKER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Stephen Gucker	1647	<u> </u>				
The MAILING DATE f this communication Period for Reply	appears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a  If NO period for reply is specified above, the maximum statutory pe  Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a a reply within the statutory minimum of thi riod will apply and will expire SIX (6) MO tatute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133).	on.				
Status							
1) Responsive to communication(s) filed on 2	<u> 2 February 2002</u> .						
	This action is non-final.						
Disposition of Claims							
4)  Claim(s) 14 and 15 is/are pending in the ap 4a) Of the above claim(s) is/are with 5)  Claim(s) is/are allowed. 6)  Claim(s) 14 and 15 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction are	drawn from consideration.						
Application Papers	·						
9)⊠ The specification is objected to by the Exan	niner.						
10) The drawing(s) filed on is/are: a)	accepted or b)☐ objected to	by the Examiner.					
Applicant may not request that any objection to	= : :						
Replacement drawing sheet(s) including the control 11) The oath or declaration is objected to by the			(d).				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in a priority documents have been reau (PCT Rule 17.2(a)).	Application No. <u>09/029,535</u> . In received in this National Stage					
Attachment(s)							
1) X Notice of References Cited (PTO-892)	· —	Summary (PTO-413)					
Notice of Draftsperson's Patent Drawing Review (PTO-948 ) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	′ – –	(s)/Mail Date Informal Patent Application (PTO-152)					

Application/Control Number: 10/081,785

Art Unit: 1647

## **DETAILED ACTION**

- 1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: new claims 14-15 lack literal support from the specification. It is suggested that Applicant amend the language of claims 14-15 verbatim into the body of the specification in order to create the necessary support for claims 14-15.
- 2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 3. Claim 15 is rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 1 of prior U.S. Patent No. 6,368,816 B2. This is a double patenting rejection.
- **4.** The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double

Application/Control Number: 10/081,785

Art Unit: 1647

patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 14 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No.6,368,816 B2. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 1 of the patent is a sub-genus claim that anticipates the genus claim of the instant Application.

- 5. No claim is allowed.
- **6.** Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technical Center 1600 general number which is (571) 272-1600.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Gucker whose telephone number is (571) 272-0883. The examiner can normally be reached on Monday to Friday from 0930 to 1800. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached at (571) 272-0887. The fax phone number for this Group is currently (703) 872-9306.

Stephen Gucker

March 8, 2004

GARY KUNZ

SUPERVISORY PATENT EXÁMINER TECHNOLOGY CENTER 1600